

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application**

**Inventor(s):** Nikola Kirilov Kasabov et al.

**SC/Serial No.:** 10/524,754

**Based On:** PCT US2003/025563

**Int'l Filing Date:** 15 August 2003

**Priority Date:** 15 August 2002

**Confirm. No.:** 6902

**Filed:** February 15, 2005

**Title:** MEDICAL DECISION SUPPORT SYSTEMS  
UTILIZING GENE EXPRESSION AND CLINICAL  
INFORMATION AND METHOD FOR USE

---

**PATENT APPLICATION**

**Art Unit:** 1631

**Examiner:** Pablo S. Whaley

**Customer No. 66936**

**REPLY TO OFFICE ACTION**

Box Amendment  
Commissioner for Patents  
P.O. Box 1450  
Arlington, VA  
22313-1450

Sir:

This REPLY is being submitted in response to a non-final Office Action mailed October 13, 2009.

This REPLY is being filed within four (4) months of the mailing date, and a Petition for Extension of Time for one (1) month and the appropriate fee is enclosed. Also included is an Information Disclosure Statement.

Please enter this amendment into the application.

**Amendment**